26,44/4



Joseph S. Iandiorio Kirk Teska Jason D. Shanske Thomas E. Thompkins, Jr. Roy J. Coleman R. Stephen Rosenholm

IANDIORIO & TESKA

INTELLECTUAL PROPERTY LAW ATTORNEYS

260 BEAR HILL ROAD
WALTHAM, MASSACHUSETTS 02451-1018

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Tel: (781) 890-5678 Fax: (781) 890-1150 e-mail: admin@iandiorio.com web: www.iandiorio.com

June 6, 2002

Box Response Assistant Commissioner for Patents Washington, DC 20231

RECEIVED

JUN 1 9 2002

SUBJECT:

Applicant:

Prendergast et al.

Technology Center 2600

Serial No:

09/784,827

Filed:

February 15, 2001

For:

ISOLATION SYSTEM WITH ANALOG

COMMUNICATION ACROSS AN ISOLATION

BARRIER

Examiner:

Singh, R.

Group:

2644

Docket No:

AD-217J

Dear Sir:

Enclosed is a RESPONSE in reply to the Office Action mailed February 6, 2002, in the subject application including a corrected Fig. 5, and a Terminal Disclaimer to Obviate a Provisional Double Patenting Rejection Over a Pending Second Application and a check in the amount of \$110.00 for the terminal disclaimer fee. Also enclosed is an Extension of Time Within the First Month and a check in the amount of \$110.00 for the extension filing fee.

If for any reason this RESPONSE is found to be INCOMPLETE, or if at any time it appears that a TELEPHONE CONFERENCE with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts (781) 890-5678.

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

Assistant Commissioner for Patents June 6, 2002 Page 2 COPY OF PAPERS ORIGINALLY FILED

In addition, pursuant to Rule 1.136(a)(3), the Office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also, any request or Petition for an Extension of Time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

R. Stephen Rosenholm

Z. Resorted n1

Reg. No. 45,283

RSR:lr Enclosures